



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

BREATH ALCOHOL PROGRAM

JUN -9 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

| | |
|--|------------------------------|
| DATAMASTER SN 204193 127313 | DATE OF INSPECTION 6-5-09 |
| LOCATION OF INSTRUMENT (STREET AND CITY) Vernon County Jail, Nevada | TIME OF INSPECTION 1449 |

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 49 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

☒ SIMULATOR TEMPERATURE (34 °C ± 0.2 °C) 34.2 °C

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1 ☒ .101

TEST 2 ☒ .101

TEST 3 ☒ .101

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

| | | | | | |
|------------|-----------|-------------|-------------|-------------|--------------|
| REFUSALS 0 | (0-.04) 0 | (.05-.09) 0 | (.10-.14) 0 | (.15-.19) 0 | (Over .19) 0 |
|------------|-----------|-------------|-------------|-------------|--------------|

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

This instrument is operating within Department of Health Specifications. MOVED TO NEW JAIL

Guth Laboratories Solution Lot# 08340

Expiration 10-15-09

RepCo Marketing Solution Lot#

Expiration

INSPECTING OFFICER

SIGNATURE

TYPE II PERMIT NUMBER/EXPIRATION DATE
820246 8-13-10

PRINT NAME

J.W. Krehbiel

TELEPHONE NUMBER

(417) 895-6868



GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **08340** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain **0.1211** percent (w/vol) ethyl alcohol. The expiration date for this lot number is **October 15, 2009** at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of **0.10** percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

RACE THIS SIDE DOWN - THIS RACE IN FIRST

BAC DataMaster

Evidence Ticket

05/05/2006
NOTIFIED BY NUMBER 004100
FOR INFORMATION PURPOSES

1. *What is the purpose of the study?*
 2. *What are the research questions?*
 3. *What is the significance of the study?*
 4. *What are the limitations of the study?*
 5. *What are the conclusions of the study?*

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2025 RELEASE UNDER E.O. 14176

CLINICAL

THE 1990s

SECRET

THE BEECHER

| DATE | DESCRIPTION | AMOUNT | CHECK NO. | BANK |
|----------|-------------|--------|-----------|----------|
| 1/1/19 | DEPOSIT | 100.00 | | ABC BANK |
| 1/15/19 | PAYROLL | 50.00 | 101 | ABC BANK |
| 1/31/19 | RENT | 25.00 | 102 | ABC BANK |
| 2/1/19 | DEPOSIT | 150.00 | | ABC BANK |
| 2/15/19 | PAYROLL | 50.00 | 103 | ABC BANK |
| 2/28/19 | RENT | 25.00 | 104 | ABC BANK |
| 3/1/19 | DEPOSIT | 200.00 | | ABC BANK |
| 3/15/19 | PAYROLL | 50.00 | 105 | ABC BANK |
| 3/31/19 | RENT | 25.00 | 106 | ABC BANK |
| 4/1/19 | DEPOSIT | 250.00 | | ABC BANK |
| 4/15/19 | PAYROLL | 50.00 | 107 | ABC BANK |
| 4/30/19 | RENT | 25.00 | 108 | ABC BANK |
| 5/1/19 | DEPOSIT | 300.00 | | ABC BANK |
| 5/15/19 | PAYROLL | 50.00 | 109 | ABC BANK |
| 5/31/19 | RENT | 25.00 | 110 | ABC BANK |
| 6/1/19 | DEPOSIT | 350.00 | | ABC BANK |
| 6/15/19 | PAYROLL | 50.00 | 111 | ABC BANK |
| 6/30/19 | RENT | 25.00 | 112 | ABC BANK |
| 7/1/19 | DEPOSIT | 400.00 | | ABC BANK |
| 7/15/19 | PAYROLL | 50.00 | 113 | ABC BANK |
| 7/31/19 | RENT | 25.00 | 114 | ABC BANK |
| 8/1/19 | DEPOSIT | 450.00 | | ABC BANK |
| 8/15/19 | PAYROLL | 50.00 | 115 | ABC BANK |
| 8/31/19 | RENT | 25.00 | 116 | ABC BANK |
| 9/1/19 | DEPOSIT | 500.00 | | ABC BANK |
| 9/15/19 | PAYROLL | 50.00 | 117 | ABC BANK |
| 9/30/19 | RENT | 25.00 | 118 | ABC BANK |
| 10/1/19 | DEPOSIT | 550.00 | | ABC BANK |
| 10/15/19 | PAYROLL | 50.00 | 119 | ABC BANK |
| 10/31/19 | RENT | 25.00 | 120 | ABC BANK |
| 11/1/19 | DEPOSIT | 600.00 | | ABC BANK |
| 11/15/19 | PAYROLL | 50.00 | 121 | ABC BANK |
| 11/30/19 | RENT | 25.00 | 122 | ABC BANK |
| 12/1/19 | DEPOSIT | 650.00 | | ABC BANK |
| 12/15/19 | PAYROLL | 50.00 | 123 | ABC BANK |
| 12/31/19 | RENT | 25.00 | 124 | ABC BANK |

112

342

100

Operator Signature _____

[Signature]

2208-02

Face This Side Down – This Edge In First

BAC DataMaster

Evidence Ticket

[illegible]

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NOTES

1000

2000

Figure 1. The effect of the number of trials on the number of correct responses.

[illegible]

1. *Chlorophyll a* (Chl a) and *Chlorophyll b* (Chl b) are the two main photosynthetic pigments in green plants. They are responsible for capturing light energy and converting it into chemical energy through the process of photosynthesis. Chl a is the primary pigment, while Chl b acts as an accessory pigment, transferring energy to Chl a.

1. *Journal of the American Medical Association*, 1997; 277: 1039-1043.

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[illegible][illegible]

Abstract

1. The first step is to identify the problem or question that needs to be addressed. This involves understanding the context and the specific requirements of the task.

Operator Signature _____

[Signature]

2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 004193
06/05/09

ARREST TIME: 14:00

SUBJECT NAME:

TEST

DOB: 12/12/98 SEX: M

STATE/D.L.I. MO/987

ARRESTING OFFICER:

NA

OFFICER I.D.: NA

TESTING OFFICER:

MOENATEL / LMI

OFFICER I.D.: 604

DEPT# NUMBER: 000246

EXPIRATION DATE: 09/13/10

MISCELLANEOUS DATA:

MOVED TO NEW 1001

VERNON COUNTY

--- RECORDING AND VOICE ---

00010 INTERFERENCE

Operator Signature



State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



JASON KREHBIEL

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 08/13/08
Number 820246
Expires 08/13/2010

Eric C. Pollock
Director of State Public Health Laboratory

Director, Department of Health